

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
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Application ID: 09682978
Title of Invention: METHOD OF STABILIZING OXIDE
ETCH AND CHAMBER
PERFORMANCE USING SEASONING
First Named Inventor: Kellie Dutra
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TRANSMITTAL FORM

Electronic Version 1.0.3

Stylesheet Version: 1.0

Attorney Docket Number: BUR920010077

METHOD OF STABILIZING OXIDE ETCH AND CHAMBER PERFORMANCE USING SEASONING

First Named Inventor: Kellie L. Dutra

SUBMITTED BY

Name: Howard J. Walter Jr.

Registration Number: 24832

Electronic Signature Mark: Howard J.
Walter, Jr. / s / Date Signed: 20011105

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I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

| | |
|--------------------|-------------------------|
| declaration | BUR920010077US1Dec1.tif |
| declaration | BUR920010077US1Dec2.tif |
| patent-assignments | BUR920010077asgn.xml |
| bibd-transmittal | BUR920010077apds.xml |
| specification | BUR920010077US1.xml |
| fee-transmittal | BUR920010077fee.xml |

Attached Image File(s):

BUR920010077US1Dec1.tif

BUR920010077US1Dec2.tif

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Comments:

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Declaration and Power of Attorney for Patent Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHOD OF STABILIZING OXIDE ETCH AND CHAMBER PERFORMANCE USING SEASONING

the specification of which (check one)

is attached hereto.

was filed on _____ as United States Application Serial No. or PCT International Application No. _____ and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above- identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability as defined in 37 CFR §1.56.

I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed:

| Prior Foreign Application(s): | | | |
|-------------------------------|---------|----------------|------------------|
| Number | Country | Day/Month/Year | Priority Claimed |

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

| Application Number | Filing Date |
|--------------------|-------------|
|--------------------|-------------|

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information material to patentability of this application as defined in 37 CFR §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

| Prior U.S. Applications: | | |
|--------------------------|-------------|---------------------------------------|
| Serial No. | Filing Date | Status (patented, pending, abandoned) |

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Mark F. Chadurian, Reg. No. 30,739; Richard A. Henkler, Reg. No. 39,220; Richard M. Kotulak, Reg. No. 27,712; William D. Sabo, Reg. No. 27,465; Robert A. Walsh, Reg. No. 26,516; Howard J. Walter, Jr., Reg. No. 24,832; Christopher A. Hughes, Reg. No. 26,194; Edward A. Pennington, Reg. No. 32,588; John E. Hoel, Reg. No. 26,279; Joseph C. Redmond, Jr., Reg. No. 18,573; C. Lamont Whitham, Reg. No. 22,424; Marshall M. Curtis, Reg. No. 33,138; and Michael E. Whitham, Reg. No. 32,635.
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 972

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

DEPARTMENT OF COMMERCE
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Deposit Account Number: 090456



Deposit Account Name: International Business Machines Corporation

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

* Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name: Howard J. Walter, Jr.

Electronic Signature Mark: Howard J. Walter Jr. / s /

Date Signed: 20011105

BASIC FILING FEE

| Fee Description | Fee Code | Fee Paid |
|--------------------|----------|----------|
| Utility Filing Fee | 101 | \$ 740 |

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

| | Fee Code | Fee | Extra Claims | Fee Paid |
|-----------------------|----------|-------|--------------|----------|
| Total Claims: 26 | 103 | \$ 18 | 6 | \$ 108 |
| Independent Claims: 4 | 102 | \$ 84 | 1 | \$ 84 |

Subtotal For Extra Claims Fees: \$ 192

ADDITIONAL FEES

| Fee Description | Fee Code | Fee Paid | Quantity | Number |
|---|----------|----------|----------|----------|
| Recording Each Patent Assignment Per Property Fee | 581 | \$ 40 | 1 | 00000000 |

Subtotal For Additional Fees: \$ 40

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